

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent application

Attorney Docket No. LIT-PI-544

of Nick R. Mann, et al

for COMPOSITE MEDIA FOR ION PROCESSING

the specification of which is being transmitted herewith

Assistant Commissioner for Patents Washington, D.C. 20231

INFORMATION DISCLOSURE STATEMENT

References -- See attached form PTO-1449.

The attached form PTO-1449 is submitted in compliance with 37 CFR 1.56.

No admission is made as respects the attached documents or their contents.

RESPECTFULLY SUBMITTED,

Stephen R! Christian

Reg. No. 32,687

P. O. Box 1625 Idaho Falls, ID 83415-3899 (208) 526-9140

Sheet 1 of 2 Form PTO-1449 U.S. DEPARTMENT OF COMMERCE ATTY. DOCKET NO. SERIAL NO. PATENT AND TRADEMARK OFFICE LIT-PI-544 Unknown LIST OF ART CITED BY APPLICANT APPLICANT (Use several sheets if necessary) Nick R. Mann, et al FILING DATE GROUP Herewith Unknown U.S. PATENT DOCUMENTS Filing Date *Examiner Document Date Name Class Subclass Number If Appropriate Initial 3622268 03/19/69 Wada, et al 023 022 AA 5518707 05/21/95 Bedard, et al 423 700 ΑB AC 5667695 5/20/96 Bedard, et al 210 681 AD ΑE AF AG ΑH ΑI ΑJ AK FOREIGN PATENT DOCUMENTS Translation Date Class Subclass Document Country Number No AL 273 369 12/07/90 Czechoslovakia AM ΑN OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, Etc.) Braun, R., et al, "Ion Exchange Performance of Commercial Crystalline Silicontitanates for Cesium Removal," Waste Management '96, AR Tucson Arizona, pp. 1-20. Miller, J.E., et al. "Development and Properties of Crystalline Silicotitanate (CST) Ion Exchangers for Radioactive Waste Applications," Sandia Report, Sandia National Laboratories, SAND97-0071, April 1997, pp. 1-57. Sebesta, F., "Composite Sorbents of Inorganic Ion-Exchangers and Polyacrylonitrile Binding Matrix," <u>Journal of Radioanalytical and Nuclear Chemistry</u>, Vol. 220, No. 1 (1997) pp. 77-88. AS Sebesta, F., et al., "Application of AMP-PAN/SF02 Absorber for 137Cs Separation from INEEL Dissolved Calcine Solutions," Czech

EXAMINER DATE CONSIDERED

June 1997, pp. 79-103.

ΑT

Technical University in Prague, September 1997 pp. 1-14.

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Material Safety Data Sheet "UOPtm IONSIVtm Ion Exchanger Type IE-911, July 1996 pp. 1-4.

Sebesta, F., et al, "Waste Treatment and Immobilization Technologies Involving Inorganic Sorbents," International Atomic Energy Agency,

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